

AMENDMENTS TO THE CLAIMS

Please cancel claims 1-10, 13-14 and 19-34, amend claims 11-12 and 15-18, and add new claims 35-43. No new matter is believed to be introduced as a result of the aforementioned amendments and new claims. The following list of claims replaces all previous claim listings in this case.

1 - 10. (Canceled)

11. (Currently amended) ~~A device system for releasing a module utilized in a transceiver system that includes a plurality of modules in close proximity with one another, said system comprising:~~

~~[[said]] a module including an ejector button; and~~

~~configured to include a handle attached to said module, said handle including with an associated a cam portion in the shape of a bend, the cam portion being operably disposed with respect to the ejector button, formed along a length of the handle via a bend in the handle and disposed in a first section of said module; and wherein said handle is pullable in a downward direction to cause said cam to move an associated ejector button integrated with said module in order to release said module from said transceiver system, wherein the ejector button moves along a portion of the length of the module when moved by the cam and the handle being configured and arranged such that:~~

~~rotary motion of the handle in a first direction corresponds with a linear motion of the ejector button to a first position where the module is engaged with a cage of an associated transceiver system; and~~

~~rotary motion of the handle in a second direction corresponds with a linear motion of the ejector button to a second position where the module is disengaged from the cage of the associated transceiver system.~~

12. (Currently amended) The system device of claim 11 wherein said module is removable from said transceiver system utilizing said handle.

13. – 14. (Canceled)

15. (Currently amended) The system device of claim ~~[[14]]~~ 11 wherein said wire handle is formed from ~~[[said steel]]~~ wire.

16. **(Currently amended)** The ~~system~~ device of claim 11 wherein said ejector button is configured from molded plastic.

17. **(Currently amended)** The ~~system~~ device of claim 11 wherein said module comprises a pluggable module ~~that is plugged into said transceiver system.~~

18. **(Currently amended)** The ~~system~~ device of claim 11 wherein said module comprises a form-factor pluggable transceiver module for use in association with said transceiver system.

19. – 34. **(Canceled)**

35. **(New)** A pluggable module, comprising:

a first section;

a locking member configured to releasably engage corresponding structure of an associated transceiver system cage;

an ejector button attached to the first section;

a handle attached to the first section and operably disposed with respect to the ejector button such that:

disposition of the handle in a first handle position corresponds with a first position of the ejector button where the corresponding structure of the cage is positioned such that the locking member is disengaged from the corresponding structure; and

disposition of the handle in a second handle position corresponds with a second position of the ejector button where the corresponding structure of the cage is positioned such that the locking member is engaged with the corresponding structure.

36. **(New)** The pluggable module as recited in claim 35, wherein the first handle position corresponds with a partial deflection of the corresponding structure of the cage.

37. **(New)** The pluggable optoelectronic transceiver module as recited in claim 35, wherein the pluggable optoelectronic transceiver module substantially conforms with the Small Form-Factor Pluggable Transceiver Multisource Agreement.

38. (New) The pluggable optoelectronic transceiver module as recited in claim 35, further comprising a sensor and receiver circuitry at least partially disposed within the housing.

39. (New) The pluggable optoelectronic transceiver module as recited in claim 35, further comprising an emitter and transmitter circuitry at least partially disposed within the housing.

40. (New) The pluggable optoelectronic transceiver module as recited in claim 39, wherein the emitter is a vertical cavity surface emitting laser.

41. (New) The pluggable module as recited in claim 35, wherein the handle includes a cam portion operably disposed with respect to the ejector button such that a rotation of the handle corresponds with a linear movement of the ejector button.

42. (New) The pluggable module as recited in claim 41, wherein the handle comprises wire and the cam portion comprises a portion of the handle having the shape of a bend.

43. (New) The pluggable optoelectronic transceiver module as recited in claim 41, wherein the cam is at least partially disposed within an opening defined by the ejector button.